Activity: Apparent Sizes of Stars

Pass the star circles out to the students so that every student has a star. Have students hold their stars and make observations of the stars around the room.

How can the stars be sorted? _____
_____

Star color	Temperature
	hottest
	coolest

Relative Sizes of Stars: Part 1

Star Model	Actual diameter	Apparent diameter at 5 meters	Apparent diameter at 15 meters